



Express Mail No.: <u>EV 452 773 240 US</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Confirmation No.: 8859

Steven T. Sakata and Heather K. Raymond

Application No.: 10/071,390

Group Art Unit: 1755

Filed: February 7, 2002

Examiner: To be assigned

For:

ISOTHIAZOLOANTHRONES, ISOXAZOLOANTHRONES, ISOINDOLANTHRONES AND DERIVATIVES THEREOF AS JNK INHIBITORS AND COMPOSITIONS Attorney Docket No.: 10624-053-999 (CAM #700755-999052)

AND METHODS RELATED

THERETO

TRANSMITTAL OF POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. § 3.71 WITH STATEMENT UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date September 8, 2004

Sir:

Applicants submit herewith a Power of Attorney by Assignee and Exclusion of Inventor(s) under 37 C.F.R. § 3.71 with Statement Under 37 C.F.R. § 3.73(b), with copy of Limited Liability Company Articles of Organization-Conversion, executed by Dr. Alan J. Lewis, President, Signal Pharmaceuticals, LLC, the Assignee of the entire interest in the above-identified patent application by way of an Assignment (copy of which is attached hereto) from the inventors in the above-identified application to Signal Pharmaceuticals, LLC. Dr. Lewis is authorized to act on behalf of Signal Pharmaceuticals, LLC.

It is estimated that no fee is due in connection with this transmittal. In the event that a fee is required, please charge the required fee to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,

By: Mill J. Brunn, Res. No. 47, 458

By: Michael J. Bruner (Reg. No. 47,458) For: Anthony M. Insogna (Reg. No. 35,203)

JONES DAY

222 East 41st Street

New York, New York 10017

(858) 314-1130



Express Mail No. <u>EV 452 773 240 US</u> POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Steven T. Sakata and Heather K. Raymond	Confirmation	n No.:	8859
Serial No.:	10/071,390	Art Unit:	1755	

Filed: February 7, 2002 Examiner: To be assigned

For: ISOTHIAZOLOANTHRONES, Attorney Docket No.: 10624-053-999
ISOXAZOLOANTHRONES, (CAM #700755-999052)

ISOINDOLANTHRONES AND DERIVATIVES

THEREOF AS JNK INHIBITORS AND

COMPOSITIONS AND METHODS RELATED

THERETO

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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2	ır	:	

Signal Pharmaceuticals, LLC (assignee) hereby revokes any and all previous powers and appoints:

Practitioners at Customer Number 20583

as its attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence address for the above-identified application to:

\boxtimes	The above mentioned Customer Number.		
\boxtimes	Firm or Individual Name:		
Addres	s:	Jones Day, 222 East 41st Street, New York, New York 10017	
Telepho	one:	(212) 326-3939	
Signal 1	Pharmac	ceuticals, LLC is the: Applicant/Inventor Assignee of record of the entire interest. See 37 CFR 3.71. (Statement under 37 CFR 3.73(b) is applicable)	

Statement Under 37 C.F.R. 3.73(b)

•	Signal Pharma	aceuticals, LLC states that it is:	
	\boxtimes	the assignee of the entire right, title, and interest; or	
		an assignee of less than the entire right, title and interest.	
		The extent (by, percentage) of its ownership interest is	%

in the patent application identified above by virtue of:

 \boxtimes A chain of title from the inventor(s), of the patent application/patent identified above. to the current assignee as shown below: An assignment from: Steven T. Sakata and Heather K. Raymond To: Signal Pharmaceuticals, Inc., which was recorded in the United States Patent and Trademark Office on June 7, 2002 at Reel/Frame 012990/0111; and \boxtimes the conversion of Signal Pharmaceuticals, Inc. to Signal Pharmaceuticals, LLC as evidenced by a certified copy of a Limited Liability Company Certificate of Amendment and a certified copy of a Limited Liability Company Articles of Organization - Conversion, each of which is attached hereto. Additional documents in the chain of title are listed on a supplemental sheet. \boxtimes Copies of assignments or other documents in the chain of title are attached. [Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date:

August 20, 2004 Signature:

Typed Name: Position/Title:

ASSIGNEE: Signal Pharmaceuticals, LLC

Alan J. Lewis, Ph.D.

President

Signal Pharmaceuticals, LLC

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

Total of 1 form is submitted.



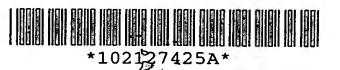


AUGUST 16, 2002

PTAS

PENNIE & EDMONDS LLP ANTHONY M. INSOGNA 1155 AVENUE OF AMERICAS NEW YORK, N.Y. 10036-2711 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov





UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

10624-053

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/07/2002

REEL/FRAME: 012990/0111

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SAKATA, STEVEN T.

DOC DATE: 05/30/2002

ASSIGNOR:

RAYMON, HEATHER K.

DOC DATE: 05/30/2002

ASSIGNEE:

SIGNAL PHARMACEUTICALS, INC. 5555 OBERLIN DRIVE SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 10071390

PATENT NUMBER:

FILING DATE: 02/07/2002

ISSUE DATE:

TONYA LEE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

REFERRED TO M. Krucer REC'D

AUG 2 3 2002

Pennie & Edmonds O.K. for filing



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Express Mail Number: EL 501 743 547 US

06-19-2002 102127425

VER SHEET **VLY**

Automey Docket Number 10624-053-999

PATENTS AND TRADEMARKS

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Washington, DC 20231

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 6 - 7 - 0 2 Steven T. Sakata; Heather K. Raymon Additional name(s) of conveying party(ies) attached? □ Yes ⋈ No 3. Nature of conveyance: ⋈ Assignment □ Merger □ Security Agreement □ Change of Name □ Other □ Other □ Other	2. Name and address of receiving party(ies): Name: Signal Pharmaceuticals, Inc. Address: 5555 Oberlin Drive San Diego, California 92121 Country (if other than USA):
Execution Date: May 30, 2002; May 30, 2002	
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution. A. Patent Application No.(s) 10/071,390 	B. Patent No.(s)
	attached? □ Yes
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: 1
PENNIE & EDMONDS LLP 1155 Avenue of Americas New York, N.Y. 10036-2711	7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in Section 8.
	8. Deposit account number: 16-1150
DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is a document. Anthony M. Insogna Name of Person Signing Reg. No. Signature	June 7, 2002
	Date
l ota	l number of pages including cover sheet: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignment

Washington, D.C. 20231

FC:581 40.00 CH

ASSIGNMENT

WHEREAS, WE, Steven T. Sakata, a citizen of the United States, residing at 5290 Timber Branch Way, San Diego, California 92130; and Heather K. Raymon, a citizen of the United States, residing at 3520 Vista Dela Orilla, San Diego, California 92117, ASSIGNORS, are the inventors of the invention in ISOTHIAZOLOANTHRONES, ISOXAZOLOANTHRONES, ISOINDOLANTHRONES AND DERIVATIVES THEREOF AS JNK INHIBITORS AND COMPOSITIONS AND METHODS RELATED THERETO for which we have executed an application for a Patent of the United States,

	which is executed on	even date herewith or		
Ø	which is identified by Pe	ennie & Edmonds LLP docket i	no. 10624-053-999	

which was filed as U.S. Application No. 10/071,390 on February 7, 2002

and WHEREAS, Signal Pharmaceuticals, Inc., ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date \$\frac{30}{30} \omega 2 \quad \text{, 2002} \quad \text{Steven T. Sakata} \quad \text{L.S.} \quad \text{L.S.} \quad \text{L.S.} \quad \text{Value of } \quad \text{California A \quad \text{)} \quad \text{SS:}} \quad \text{County of } \quad \text{Sak Oie.c.} \quad \text{) SS::} \quad \text{On } \quad \text{May on } \quad \text{Joseph of Sak Oie.c.} \quad \text{) SS::} \quad \text{County of } \quad \text{Sak of Sak Oie.c.} \quad \text{Steven T. Sakata} \quad \text{, personally known to me on the basis of satisfactory evidence to be} \quad \text{Steven T. Sakata} \quad \quad \text{personally known to me on the basis of satisfactory evidence to be} \quad \text{Steven T. Sakata} \quad \text{personally known to me on the basis of satisfactory evidence to be} \quad \quad \text{Steven T. Sakata} \quad \quad \text{personally known to me on the basis of satisfactory evidence to be} \quad \quad \text{Steven T. Sakata} \quad \quad \text{personally known to me on the basis of satisfactory evidence to be} \quad \quad \quad \text{Steven T. Sakata} \quad \

the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon

WITNESS my hand and official seal

behalf of which the person(s) acted, executed the instrument.

State of CACILONNIA)		-	
County of SAN DIECE On MAY 30 personally appeared Heaperson(s) whose name(s) is suit in his/her/their authorized care	SS.: 2002, before me,	SHOLITA	PACKER	Notary Public
personally appeared <u>Heaperson(s)</u> whose name(s) is suin his/her/their authorized capa behalf of which the person(s)	acity(163), and that by 1115/1	ner/uten signature(s) on	on the basis of satisfact dged to me that he/she/ the instrument the pers	tory evidence to be the they executed the same on(s), or the entity upon
WITNESS my hand	and official seal		SHOUTA PAC	
			Commission # 1: Notary Public - C San Diego Co My Comm. Expire J	cultural de la companya de la compan



I, Kevin Shelley, Secretary of State of the State of California, hereby certify:

That the attached transcript of ____ page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of

SEP 1 2 2003

Secretary of State



State of California **Kevin Shelley Secretary of State**

LIMITED LIABILITY COMPANY CERTIFICATE OF AMENDMENT

A \$30.00 filing fee must accompany this form.

ENDORSED - FILED in the office of the Secretary of State of the State of California

SEP 0 4 2003

KEVIN SHELLEY Secretary of State

	IN	IPORTANT – Read Instructions be	efore completing this form.		•
-	1.	SECRETARY OF STATE FILE NUMBER	2. NAME OF LIMITED LIABILITY	This Space	For Filing Use Only
-	3. (200312210170	Signal Pharmaceuticals 11.0	COMPANY	
-	J. (COMPLETE ONLY THE SECTIONS WHERE NECESSARY.	INFORMATION IS BEING CHANGED.	ADDITIONAL PACES MA	
4					
	•	A. LIMITED LIABILITY COMPANY NAME ABBREVIATIONS "LLC" OR "L.L.C.")	E (END THE NAME WITH THE WORDS "LIMIT	ED LIABILITY COMPANY," "L'I	TD. LIABILITY CO.* OR THE
	В	ONE MANAGER MORE THAN ONE MANAGER ALL LIMITED LIABILITY COMPAN	/ILL BE MANAGED BY (CHECK ONE): IY MEMBER(S)		
	C.	•			
4.	D.	OTHER MATTERS TO BE INCLUDED IN A PART OF THIS CERTIFICATE. OTILIABILITY COMPANY IS TO DISSOLVE	N THIS CERTIFICATE MAY BE SET FOR HER MATTERS MAY INCLUDE A CHA OR ANY CHANGE IN THE EVENTS THA	RTH ON SEPARATE ATTA INGE IN THE LATEST D AT WILL CAUSE THE DIS	CHED PAGES AND ARE MADE ATE ON WHICH THE LIMITED SOLUTION.
		The state of the s	MONTH		
5.		MBER OF PAGES ATTACHED, IF ANY:	MONTH	DAY	YEAR
6.	IT IS	HEREBY DECLARED THAT I AM THE PE	RSON WHO EXECUTED THIS INSTRUM	ENT, WHICH EXECUTION	LIS MY ACT AND
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